



**Memorandum**

*To: Sharon Smith, Assistant Director – Metro Public Works*

*From: Martin Sanford, CDM Smith*

*Date: May 25, 2018*

*Subject: Metropolitan Government of Nashville and Davidson County  
Solid Waste Master Plan Summary*

**Work Completed April 10, 2018 – May 25, 2018:**

The CDM Smith team has continued working on Task 2 – Evaluation activities such as developing programs and diversion estimates for the various approaches for achieving High Performance (>75% diversion) and Zero Waste (>90% diversion). Our team has also been evaluating implementation timelines for the various programs based on three strategies: aggressive, moderate, and conservative. Initial estimates of program costs are also being developed for the programs. The team has also been developing estimates of processing and disposal infrastructure required to support the high Performance and Zero Waste programs.

The team has been working on the following Task 3 – Public Engagement activities: planning and preparation for the public meetings. The team has been finalizing the breakout session notes from the Task Force meeting on March 30th.

The following table summarizes the work completed and included on this summary:

**Table 1 – Solid Waste Master Plan**

| <b>Tasks</b>                    | <b>% Complete</b> |
|---------------------------------|-------------------|
| Task 1 – Research               | 100%              |
| Task 2 – Evaluation             | 85%               |
| Task 3 – Public Engagement      | 50%               |
| Task 4 – Recommendation & Goals | 20%               |
| Task 5 – Cost Studies           | 50%               |
| Project Deliverables            | 45%               |
| Total                           | 71%               |